AGILENT TECHNOLOGIES, INC.
Legal Department, DL429
Intellectual Property Administration
P. O. Box 7599
Loveland, Colorado 80537-0599

PATENT APPLICATION

ATTORNEY DOCKET NO. 10031075-1

IN THE U.S. PATENT AND TRADEMARK OFFICE
Patent Application Transmittal Letter

22278 U.S.PTO
10/681811
100603

COMMISSIONER FOR PATENTS
PO Box 1450
Al xandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility ( ) Design
(X) original patent application,
( ) continuation-in-part application

INVENTOR(S): **Wing J. Mar**

TITLE: **Dual-Oscillator Signal Synthesizer Having High Frequency Offset Stage**

Enclosed are:

(X) The Declaration and Power of Attorney. (X) signed ( ) unsigned or partially signed

(X) 5 sheets of drawings (one set) ( ) Associate Power of Attorney

( ) Form PTO-1449 (X) Information Disclosure Statement and Form PTO-1449

( ) Priority document(s) ( )(Other) _____ (fee $_____)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	20 — 20	0	X $18	$ 0
INDEPENDENT CLAIMS	2 — 3	0	X $86	$ 0
ANY MULTIPLE DEPENDENT CLAIMS	0		$290	$ 0
BASIC FEE: Design ($340.00); Utility ($770.00)				$ 770
TOTAL FILING FEE				$ 770
OTHER FEES				$
TOTAL CHARGES TO DEPOSIT ACCOUNT				$ 770

Charge $ 770 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV 262 713 846 US

Date of Deposit Oct. 6, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

By Nelia T. de Guzman

Typed Name: **Nelia T. de Guzman**

Respectfully submitted,

Wing J. Mar

By John L. Imperato

John L. Imperato

Attorney/Agent for Applicant(s)
Reg. No. **40,026**
Date: **Oct. 6, 2003**
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Rev 10/03 (TransNew)

- Attach as First Page to Transmitted Papers -